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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/571,260	03/09/2006	Randolf Hugo	1281000212US1	8211
23416 7590 05/09/2007 CONNOLLY BOVE LODGE & HUTZ, LLP			EXAM	INER
P O BOX 2207			GALE, KELLETTE	
WILMINGTO	N, DE 19899	ART UNIT PAPER NUMBER		
			1621	
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			MAIL DATE	DELIVERY MODE
			05/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

14

	Application No.	Applicant(s)				
Office Assistant Commencer	10/571,260	HUGO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kellette Gale	1621				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the state o	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become AB ANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 19 A	oril 2007.					
. —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•				
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-21</u> is/are rejected.	6)⊠ Claim(s) <u>1-21</u> is/are rejected.					
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)⊠ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>09 March 2006</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)□ All b)⊠ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
•	·					
Attachment(s)  4) \[ \begin{align*} \text{Interview Currence (BTO 413)} \\ \ext{Interview Currence (BTO 413)} \end{align*}						
Notice of References Cited (PTO-892)   Interview Summary (PTO-413)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) ☐ Notice of Informal P 6) ☐ Other:	atent Application				

#### **DETAILED ACTION**

#### Status of Claims

Claims 1-21 are pending in this application.

Claims 1-21 are rejected.

### Response to Arguments

Applicant's arguments, see remarks, filed April 19, 2007, with respect to claims 1-21 have been fully considered and are persuasive. The rejection of claims 1-21 under 35 USC 103(a) as being unpatentable over Kurek (US 4,482,741) in view of Nakamura et al (US 6,476,269) has been withdrawn.

Applicant's arguments filed April 19, 2006 with respect to Claims 1-21 being provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-24 of copending Application No. 10/570,099 have been fully considered but they are not persuasive. Applicant has proposed to overcome this rejection by filing a terminal disclaimer upon the indication of otherwise allowable subject matter. It is for this reason that this rejection has been maintained.

Also, the provisional rejection of claims 1-21 under 35 USC 103(a) as being obvious over copending application 10/571,260, which has a common invention with the instant application, has been maintained.

## Claim Objections

### Specification

The disclosure is objected to because of the following informalities: There is no "Brief Description of the Drawings" included in the specification. The description that

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is present fails to describe each number labeled on each figure. There is a need for an adequate description of the drawings.

Appropriate correction is required.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kellette Gale whose telephone number is (571) 272-8038. The examiner can normally be reached on M-F (6:30am-3:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on (571) 272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Kellette Gale Patent Examiner Technology Center 1600

May 2, 2007

Samuel Barts, Ph.D. Primary Patent Examiner Technology Center 1600

1/1/ph

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